

### REPLACEMENT CLAIMS

Please substitute the following claims for the pending claims with the same number.

- SN present  
Sub B1
11. (Amended) A method for providing simultaneous ringing service in an advanced intelligent network telecommunication system having a primary wireline telephone connected to a first service switching point, a secondary telephone, and a database, comprising the steps of:
- (a) associating the telephone numbers of the primary and secondary telephones in the database;
  - (b) detecting an incoming call to the primary telephone;
  - (c) checking the busy/idle status of the primary and the secondary telephones;
  - (d) generating by a service node a first outgoing call to the primary telephone and a second outgoing call to the secondary telephone if, but only if, both the primary and the secondary telephones are idle; and
  - (e) upon answering by the primary telephone or the secondary telephone, connecting the incoming call to the telephone that has answered and canceling the call to the other telephone that has not answered.
- ar

- Sub B1
31. (Amended) A method for providing simultaneous ringing service to a wireline telephone of an advanced intelligent network telecommunication system and a wireless telephone of a wireless intelligent network, comprising the steps of:
- (a) associating the telephone numbers of the wireline telephone and the wireless telephone in a database accessible by a service control point;
- ar

- Sub B1  
A2  
Cont
- (b) detecting an incoming call to the wireline telephone;
  - (c) checking the busy/idle status of the wireline telephone and the wireless telephone;
  - (d) generating by a service node a first outgoing call to the wireless telephone and a second outgoing call to the wireline telephone if, but only if, both the wireline telephone and the secondary telephone are available to receive calls; and
  - (e) after one of the wireline telephone and the wireless telephone answers the incoming call, connecting the incoming call to the telephone that has answered and canceling the call to the telephone that has not answered.
- 

39. (Amended) A method for reducing clipping effect in an advanced intelligent network telecommunication system having a service node, a first telephone, and a second telephone, comprising the steps of:

- AB
- (a) receiving from the first telephone an incoming call by the service node;
  - (b) placing an outgoing call to the second telephone by the service node;
  - (c) connecting the first telephone to the second telephone;
  - (d) keeping the first telephone and the second telephone connected through the service node for a predetermined duration; and
  - (e) upon expiration of the predetermined duration, withdrawing the service node from the connection.
-